

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patant and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1430 Alexandra, Viginia 22313-1450 www.mpta.gov



Bib Data Sheet

**CONFIRMATION NO. 4160** 

				•						
SERIAL NUMBER 10/678,312		FILING DATE 10/06/2003 RULE	(	CLASS GROUP 216 1		UP AR 1765	1		ATTORNEY DOCKET NO. 108336.01	
APPLICANTS				. 0						
Yoshitaka	Sasal	ki, Tokyo, JAPAN;		<i></i>					•	
		okyo, JAPAN; o, JAPAN;Katsuya Kana	akubo, T	okyo, JAPAN;						
** CONTINUING This applic		4 ************************************	. <del>.</del> 13 01/22/;	2001 PAT 6,66	69,855					
** FOREIGN APF JAPAN 200		ATIONS ************************************	<b>***</b>							
IF REQUIRED, F ** 01/05/2004	OREI	IGN FILING LICENSE	GRANTE	ED						
Foreign Priority claimed  35 USC 119 (a-d) conditions  Met aft			ær	STATE OR	SHEETS		тот	AL	INDEPENDENT	
Verified and Acknowledged						DRAWING CLAI 25 17			CLAIMS 1	
ADDRESS 25944 OLIFF & BERRID P.O. BOX 19928 ALEXANDRIA , \ 22320		PLC								
TITLE Method of manufa	acturi	ng thin film magnetic h	ead							
	, , , , , , , , , , , , , , , , , , ,					☐ All Fees				
						1.16 Fees (Filing)				
FILING FEE						1.17 Fees (Processing Ext. of time)				